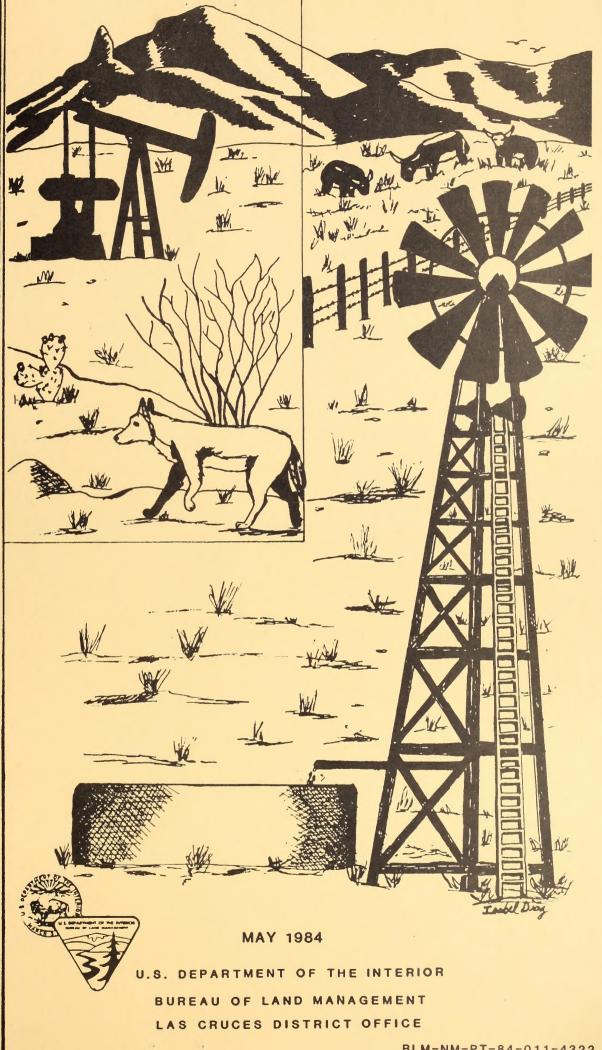


RANGELAND PROGRAM SUMMARY







United States Department of the Interior

DISTRICT OFFICE
P.O. Box 1420
Las Cruces, New Mexico 88004

Dear Reader:

Enclosed is a copy of the Las Cruces/Lordsburg Rangeland Program Summary (RPS). This document describes the grazing management strategy we have selected on 1,636,373 acres of public land in the Las Cruces/Lordsburg Planning Area. The decisions were reached after considering the alternatives described in the Las Cruces/Lordsburg Management Framework Plan/Environmental Impact Statement, public comments, and recommendations in the planning documents.

The first update of the RPS will be prepared following the consultation process and will be available in February 1985. Subsequent annual updates describing the progress made in implementing the program will be available in February of each year.

Those wishing to express their views on this RPS should do so within 30 days after receiving this document.

Sincerely yours,

Daniel C.B. Rathbun District Manager

Enclosure



United States Department of the Interior

DIRECTORY OF C.T

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DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT LAS CRUCES DISTRICT OFFICE

RANGELAND PROGRAM SUMMARY

FOR THE

LAS CRUCES/LORDSBURG PLANNING AREA

Date Approved: APR 2 0 1984

District Manager

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT LAS CRUCES DISTRICT OFFICE

RANCELAND PROGRAM SMINOURY

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LAS CRUCES/LORDSBURG PLANNING AREA

APR 2 U 1984

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INTRODUCTION

Purpose

The purpose of the Rangeland Program Summary (RPS) is to describe the selected strategy for managing grazing on 1,636,373 acres of public land in the Las Cruces/Lordsburg Planning Area. The decisions were reached following the completion of the Final Management Framework Plan Amendment/ Environmental Impact Statement (MFPA/EIS) and the planning system. The RPS describes how these decisions will be implemented. It also describes the monitoring studies that will be initiated to determine the effects of the grazing management program and the accuracy of the conclusions of the Las Cruces/Lordsburg MFPA/EIS.

Setting

The Las Cruces/Lordsburg Planning Area is that portion of the Las Cruces/Lordsburg Resource Area which was not discussed in the Southern Rio Grande EIS. It is located in southwestern New Mexico and is comprised of three planning units in portions of four counties. The planning units are the Hermanas, Gila, and Grant; and, the counties are Luna, Hidalgo, Grant, and a small portion of Cochise County in Arizona. The Planning Area is bounded on the south by Mexico, on the east by the Southern Rio Grande Planning Area, on the north by the Gila National Forest and the Socorro Resource Area, and on the west by Arizona. The Planning Area contains 1,636,373 acres of public land administered by the BLM Las Cruces District. (See Map 1 for the general location of the Planning Area.).

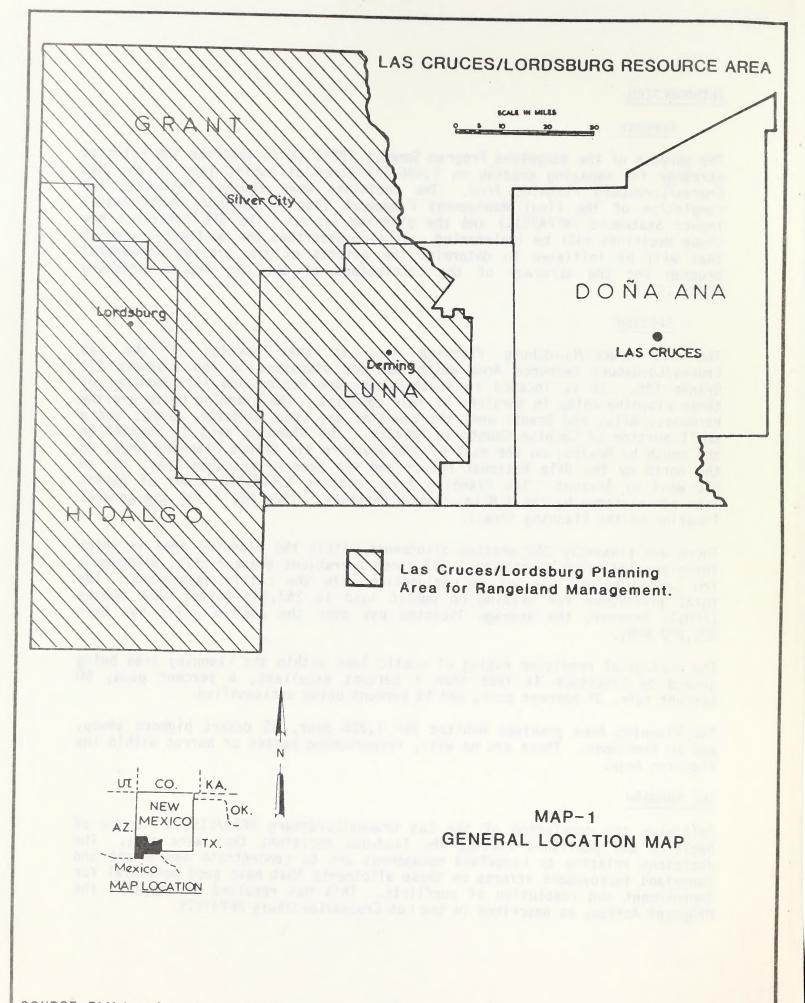
There are presently 267 grazing allotments within the Planning Area in which there are 188 ranch operations. All ranch operations graze cattle, although a few saddle horses are run in conjunction with the cattle operations. The total preference for grazing on public land is 263,930 Animal Unit Months (AUMs); however, the average licensed use over the past 5 years has been 228,200 AUMs.

The ecological condition rating of public land within the Planning Area being grazed by livestock is less than 1 percent excellent, 6 percent good, 50 percent fair, 31 percent poor, and 13 percent being unclassified.

The Planning Area provides habitat for 1,226 deer, 55 desert bighorn sheep, and 10 pronghorn. There are no wild, free-roaming horses or burros within the Planning Area.

THE PROGRAM

Following the completion of the Las Cruces/Lordsburg MFPA/EIS, a Record of Decision was published stating the land-use decisions that were made. The decisions relating to rangeland management are to concentrate management and rangeland improvement efforts on those allotments that have good potential for improvement and resolution of conflicts. This has resulted in adopting the Proposed Action, as described in the Las Cruces/Lordsburg MFPA/EIS.



SOURCE: BLM Las Cruces District Files 1982

Essentially, under the Proposed Action, livestock grazing would be authorized on all allotments now being grazed. Three levels of grazing management would be implemented. Allotments have been identified as belonging to one of three categories for which the objectives would be to: maintain the allotments' current satisfactory condition (Category M); manage the allotments in a custodial manner while still protecting existing resources (Category C); or improve the allotments' current less than satisfactory condition (Category I).

Using the criteria shown in Appendix F-3 of the Las Cruces/Lordsburg Resource Area MFPA/EIS, 164 grazing allotments and parts of 6 others, comprising 424,812 acres, would be designated as Category M. Nineteen grazing allotments and parts of 4 others, comprising 80,411 acres, would be designated as Category C. Seventy-four grazing allotments and parts of 10 others, comprising 1,131,150 acres, would be designated Category I.

No major changes in management would be needed at this time on the Categories M or C allotments, and grazing use would continue as in the past.

Grazing management on the Category I allotments will involve establishing monitoring studies to determine proper grazing capacities. Grazing capacities will be based on a 5-year monitoring period, and any needed adjustments in the stocking rate as determined by the monitoring studies will be placed in effect over a 5-year period. This adjustment will be by agreement with the permittee or, if agreement cannot be reached, by decision. Initial stocking rates during the monitoring period will be at preference unless a lower level is agreed to by the BLM and the permittees, or the authorized officer determines that an adjustment is needed to protect the resource from substantial or long-term damage.

Where it is determined resource conflicts exist, activity plans would be prepared. These activity plans would be designed to resolve these conflicts by establishing management objectives and goals. Levels of management necessary to achieve the stated objectives and goals would be determined following the prescribed consultation and coordination procedures. Any needed rangeland improvements or vegetation treatments would also be considered. Category I allotments would have the highest priority for implementing projects using Rangeland Improvement Funds.

The characteristics for the allotments in Category M are:

- 1. Forage utilization patterns are satisfactory;
- 2. Ecological condition class is mid-fair or better; and trend is improving.
- 3. There are no known resource conflicts resulting from present livestock grazing.

The characteristics for the allotments in Category C are:

1. Present grazing will not result in further degradation of the soil or vegetative resources;

- 2. There are no known resource conflicts caused by present livestock grazing authorizations;
- 3. Rangeland condition is poor with little or no potential for improvement until more economically feasibly treatments become available.

The characteristics for the allotments in Category I are:

- 1. The ecological condition could be any class, but is usually less than desirable; or
- 2. Known resource conflicts occur; or
- 3. The potential exists to improve rangeland conditions; or
- 4. Utilization patterns or the degree of utilization are not desirable.

The 15 allotments with management plans now in effect, although not necessarily showing the characteristics described above, will be classified as Category "I" because they will continue to be monitored, and if needed, additional improvements programmed.

The number of allotments to be managed under each of the three categories may change during the consultation process by using criteria contained in this document. Changes in resource condition would also justify changing allotment categories.

Since the Final Las Cruces/Lordsburg Resource Area MFPA/EIS was published, several changes in allotments and categories have been made. These include the following:

Allotment Number 1056 was combined with 1025, and 1056 has been deleted.

Allotment Number 1009 was divided and 1020 added.

Allotment Number 1014 was divided and 1081 added.

Allotment Number 2532 was divided and 2542 added.

Allotment Number 2042 was divided and 2055 added.

Allotment Number 2023 was divided and 2054 added.

Allotment Number 4540 was divided and 4554 added.

The category for allotment 1010 was changed from M to I.

The category for allotment 2006 was changed from M to I.

The category for allotment 1013 was changed from I to C.

The category for allotment 1014 was changed from I to C.

Allotment 2023 is entirely in the M category and no longer partially Category I.

Three areas are designated as Areas of Critical Environmental Concern (ACECs). They are the Gila Lower Box Riparian Area, the Gila River Middle Box Wildlife Area, and the Organ Mountains Scenic Area. Activity plans will be prepared to resolve resource conflicts within these areas.

Rangeland Improvements

Rangeland improvements which will be needed to achieve better livestock distribution patterns, to improve rangeland conditions, and to protect areas which have high values for other resources (i.e., wildlife, watershed, threatened, endangered, or sensitive plants or animals, and archaeological or historical resources) will include approximately 25 dirt tanks, 67 miles of pipeline, 47 drinking troughs, drilling or equipping 11 wells, 1 cattleguard, 17 storage tanks, 55 miles of fence, 68 erosion dikes, and 4 umbrella catchments.

Vegetation treatments to remove competing undesirable shrubs would proceed cautiously based on study results of treated areas. They would include chemical treatment on 42,279 acres of creosotebush and 9,609 acres of mesquite. The actual acreage would be developed for each allotment through consultation with the permittee and other interested parties. Subsequent RPS updates will list the rangeland improvements and vegetation treatments by allotment and the schedule of implementation.

BENEFITS AND COSTS OF THE PROGRAM

Benefits of the program will be:

1. Acreage of rangeland in excellent ecological condition will increase by approximately 16,929 acres.

Acreage of rangeland in good ecological condition will increase by approximately 106,630 acres;

Acreage of rangeland in fair ecological condition will increase by approximately 103,491 acres; and

Acreage of rangeland in poor ecological condition will decrease by approximately 227,052 acres.

 Vegetation will be available to support an additional 1,289 deer, 416 desert bighorn sheep, and 20 pronghorn, depending on the amount of vegetation treatments and number of new waters constructed.

Adverse impacts of the program will include:

1. A short-term reduction in ranch income on those ranches where monitoring studies reveal the need for a reduction in livestock numbers.

- 2. Permittees would have to spend more time and money on maintenance due to the increased number of rangeland improvements planned.
- 3. There may be a short-term localized disturbance to wildlife species caused by new rangeland improvements.

The cost of the program will be approximately 2.3 million depending on the acreage of vegetation treatment completed.

IMPLEMENTATION

The first step in implementing the selected rangeland management program will be to initiate monitoring studies and the consultation and coordination process on individual allotments with the permittees and other interested parties. The purpose of the consultation will be to discuss with each permittee the management category, priority, needed rangeland improvements, vegetation treatments, and monitoring studies for their particular allotment(s). If agreements cannot be reached with the permittee on the above items, the target group (Grazing Advisory Board, Range Improvement Task Force, State Land Office, New Mexico Department of Agriculture, and other interested parties) will be invited to tour the allotment and make their recommendations as to a solution. After considering the situation and the target group's recommendation, a decision will be made and the implementation process will begin.

Priorities

Priorities will be established on all Category "I" allotments to determine when consultation will take place and monitoring studies will be initiated. Monitoring studies on at least three of the highest priority allotments will be initiated during 1984. Priorities were established as follows:

High priority allotments will be those where: (1) perceived or real resource conflicts are identified; (2) it appears a problem exists with utilization patterns on 50 percent or more of the area; or (3) rangeland improvements should be implemented as quickly as possible to prevent further deterioration.

Medium priority allotments will be those where: (1) problems exist with utilization during some years or on 25 to 50 percent of the allotment each year; (2) the allotment or a part of the allotment has a high potential for improvement in rangeland condition through treatments, a grazing plan, or a combination of these; and (3) no resource conflicts are known.

Low priority allotments will be those where: (1) less than 25 percent of the allotment has a problem with utilization; (2) economic improvement in rangeland condition would be marginal; and (3) postponement of rangeland improvements would not accelerate rangeland deterioration.

Consultation

Following the publication and distribution of the RPS and consultation with permittees, individual proposed decisions will be issued pertaining to the type and intensity of monitoring studies to be performed. The State

Department of Agriculture will be invited to participate in the consultation effort on all allotments, and the State Land Office will be contacted about any actions taken on all allotments containing State land. Consultation and the issuance of the decisions or letters will proceed in the following order:

- 1. Five high priority Category "I" allotments in 1984.
- 2. All Category "M" and "C" allotments in 1984.
- 3. The remaining Category "I" allotments.

Completion of consultations and issuance of decisions will depend on the amount of time and funding allocated for these actions.

During the consultation process, any permittee whose allotment falls under Categories "M" or "C", and where grazing use is not expected to change, will receive a letter advising them of the allotment category. This notice will also indicate that future grazing use will remain the same as long as the condition of the allotment does not change and conflicts with other resource uses do not develop.

As time and funding allow, permittees whose allotments fall in Category "I" will be contacted. During the consultation, rangeland condition, utilization patterns and classes, resource conflicts, and potential for rangeland improvement will be discussed with the permittee. The procedure for making future adjustments, if needed, and location and types of monitoring studies will also be discussed.

When agreement cannot be reached as to category or monitoring studies, it will be documented in the presence of the permittee as to what is agreed upon and what is not. The documented disagreements will be given to the Area Manager for further action.

Following the consultation process, the Area Manager will issue individual decisions specifying what monitoring studies will be initiated and the allowable grazing use during the monitoring period. Any reduction in grazing use will be based on monitoring studies which may continue for a period of time not to exceed 5 years. If monitoring studies indicate adjustments in grazing use are needed, these will be phased in over a period of 5 years. A proportionate share of the increase or decrease will be placed in effect during the first, third, and fifth years.

Table 1 shows the preference and 5-year average. This table will be updated annually to show adjustments made in the stocking rate.

PUBLIC PARTICIPATION

Numerous contacts with the public have occurred throughout the planning process leading to the publication of the Final MFPA/EIS. These contacts were made through news releases, letters, and meetings. The purpose of the contacts was to get the public involved in the planning and decisionmaking processes.

Thirty days following the publication and distribution of this RPS, individual proposed decisions or letters will begin to be issued pertaining to the action to be taken on each allotment. Periodically, as a series of individual consultations is completed, the District will issue a summary of the proposals to all interested parties. After a specific comment period, the Area Manager will proceed to issue the proposed decisions. Any person whose interests are adversely affected by these proposed decisions may protest the proposed decision to the Area Manager within 15 days after the receipt of the decision. If no protests are received, the decision becomes final. If a protest is received, the Area Manager will review the decision to determine if it should be modified. If it is decided that a modification is not necessary, it will be reissued as a final decision. The protester may appeal the final decision within 30 days after receipt for the purpose of a hearing before an administrative law judge. Anyone who feels their interests may be affected by a grazing decision should request specific decisions from the BLM Las Cruces District Office as soon as possible after receiving this RPS.

The first RPS update will be published and distributed in February 1985. It will summarize the action being proposed to achieve the rangeland management program objectives and to implement the management decisions and the monitoring program. Subsequent RPS updates will be published annually and distributed in February. They will summarize, by allotment, progress toward implementing rangeland improvements and management decisions. Also, any proposals by the authorized officer to modify scheduled adjustments in livestock grazing use would be described.

DESCRIPTION OF THE ALTERNATIVES

Proposed Action

Livestock grazing would be authorized on all allotments now being grazed. Three levels of grazing management would be implemented. Grazing allotments would be identified as belonging to one of three categories for which the objectives are to: maintain the allotments' current satisfactory condition (Category M); manage the allotments in a custodial manner while still protecting existing resources (Category C); or improve the allotments' current less than satisfactory condition (Category I).

No change in management is proposed for the allotments in Categories M or C. Intensive management would be initiated on Category I allotments. This would involve establishing monitoring studies on grazing allotments to determine proper grazing capacities. Grazing capacities will be based on a 5-year monitoring period, and any needed adjustments in the stocking rate as determined by the monitoring studies will be placed in effect over a 5-year period. Monitoring studies consisting of actual forage utilization, actual use, climatic conditions, and rangeland ecological condition and trend would be initiated, and if these studies show a need for an adjustment in livestock numbers, the adjustment would be initiated and would be placed in effect over a 5-year period with a proportionate share of any increase or decrease occurring in the first, third, and fifth years.

This alternative was adopted because many allotments can be improved through better management practices, while others have either relatively good condition and satisfactory management, or a low potential for improvement at this time.

No Action Alternative

Current management practices would continue and livestock forage allocation would be maintained at the present preference although it is not expected that the actual use would exceed the 5-year average use. No new Bureau initiated rangeland development or vegetation treatments would be implemented in direct support of the grazing program. Range Betterment Funds presently used for rangeland developments would continue to be expended. Existing policy on operator financed rangeland improvements would continue.

This alternative was not adopted because of the need to adjust the forage utilization to the proper level and resolve any resource conflicts that exist on some of the allotments.

Elimination of Livestock Grazing Alternative

Livestock grazing would be eliminated on 1,624,090 acres of public land, and 263,930 AUMs of grazing preference would be cancelled. No new grazing systems would be implemented, and existing Allotment Management Plans would be cancelled. No rangeland developments or vegetation treatments would be implemented or maintained unless needed for other BLM activities such as wildlife and watershed. Rangeland developments that serve no useful purpose would be removed from public land.

This alternative was not adopted because of the severe social and economic impacts. The limited improvement in rangeland condition would not justify the action.

Maximization of Livestock Forage Production Alternative

This alternative would initiate an intensive program of rangeland management practices designed to achieve maximum forage production for livestock. Vegetation treatments would be implemented on 880,997 acres to convert existing areas dominated by mesquite, creosotebush, or tarbush to more desirable livestock forage. An accelerated and expanded program for construction of rangeland improvements would be implemented also.

This alternative was not adopted in its entirety because the required expenditures would exceed long-term benefits. However, the selected management strategy would include increased levels of rangeland improvements and vegetation treatments that would fall somewhere between that proposed in the Proposed Action and the Maximization of Livestock Forage Production Alternative, to be determined on an allotment-by-allotment basis.

Enhancement of Other Resource Values Alternative

Initial stocking rates, needed adjustments, and chemical vegetation treatments would be the same as under the Proposed Action (PA). Under the worst case

situation in the short-term, livestock grazing would be reduced 50 percent from the PA on 449,614 acres of rangeland in poor ecological condition, 25 percent on 828,980 acres in fair ecological condition, and eliminated on 12,921 acres of riparian habitat in poor or fair ecological condition, or watersheds in critical or severe erosion classes. Initial forage allocations under the worst case situation would be 155,319 AUMs for livestock and 1,917 AUMs for big game. In the long-term, 228,530 AUMs of forage would be available for livestock and 3,498 AUMs for big game. Rangeland developments would be constructed as under the PA with the addition of 7.75 miles of fence to protect riparian habitat and watersheds in critical or severe erosion condition classes.

This alternative was found to be the most environmentally preferable alternative. It was not adopted because the justification for other resource values was not sufficient to reduce livestock grazing use and because of the adverse social and economic impacts caused by the reduction of livestock.

SCHEDULE FOR ISSUING DECISIONS

No decisions will be issued to permittees whose allotments are in Category "M" or "C" because preference and grazing management will remain the same as they have in the past. Instead of decisions, letters will be sent to the permittees informing them that their grazing use will remain the same as long as conditions do not change. If the permittee and BLM should mutually agree that the preference should be something other than what is recognized, then a decision would be issued to that effect.

During FY 1984, grazing decisions will be issued on the following five Category "I" allotments:

1048 Don Frazier

1055 R.M. Reynolds

1059 Robert Shay

1069 R. H. Wamel

1078 Bobby Walton

The remaining decisions will be issued as time and funding permit.

RANGELAND IMPROVEMENT SCHEDULE

The rangeland improvements and vegetation treatments described in the Program section will approximate the action to be taken. The implementation schedule will be dependent on time and funding. Subsequent RPS updates will show the schedule.

APPROPRIATIONS

The implementation of rangeland improvements and vegetation treatments are contingent upon rangeland funding.

MONITORING

Formal monitoring studies will be initiated on all Category "I" allotments. Monitoring studies will continue for a period not to exceed 5 years. Based on

these studies, grazing capacities will be determined and any needed adjustment will be initiated over a 5-year period by decision. Allotment evaluations will be conducted prior to the third and fifth years' adjustment to determine if subsequent changes in livestock are needed to meet the management objective for the allotment. The permittee and interested parties will be invited to participate in the monitoring and evaluation.

At a minimum, the monitoring studies will be designed to collect data on actual livestock use, degree of key forage species utilization, climatic conditions, and rangeland ecological condition and trend.

The allotments in Categories "M" and "C" will be inspected periodically to determine if the principal objectives are being met. If these periodic inspections indicate that a conflict with other resource values is developing, the allotment may be placed in Category "I" and studies initiated.

ACCOUNTABILITY

This RPS will be updated annually and be available for public inspection by February of each year. The update will include what actions have been initiated, the number of agreements reached, the number of decisions issued, the current status of monitoring studies, the progress made toward management system implementation, the number of rangeland improvements constructed, and the acres of vegetation treatments.

ALLOTMENT NUMBER	NAME	PREFERENCE	AVERAGE LICENSED USE	BIG GAME ALLOCATION
Category I	THE SETTINGENE OF THE "3" DOE		-1 -25000001	
1001 1006* 1008 1009 1010 1012 1015 1017 1020 1025 1026 1027* 1030 1032 1034 1041* 1044* 1048 1055 1057 1063 1066 1069 1070 1071 1073 1076 1078 1078 1078 1078 1078 1078 1078 1078	C. Adams and Sons (Foster) Bertogolio-Merrill G. W. Butler Cienega Ranch Steins Mt. (L. Williams) Frank T. Croom (North) James Cureton Clinton E. Dunagan A. V. Hayes Rainbow Wash (A. Peterson) Gold Hill Canyon (W.D. Ranch) George R. Jackson, Jr. Alfred Johnson Fred Kerr, Sr. (East) Ted and Mona Larson John T. Muir (West) J.V. McCarty Donald L. Frazier R.M. Reynolds Estate Swallow Fork Peak Robert Shay Andy Peterson Pacific Western (Vict.) R.H. Wamel, et al Johnson & Evans Weatherby Ranch Herbert J. Young Robert Johns Caprock (Bobby Walton) Burro Springs (Tom Miller) U-Bar (Pac West) Hatchet Ranch (Everhart)	456 3,336 1,152 2,492 1,488 1,132 1,416 528 1,846 1,056 1,380 972 1,152 624 1,860 4,944 1,212 1,740 996 888 6,240 1,210 1,056 1,104 1,104 696 2,760 288 4,884 4,764 7,608 13,944	459 3,041 1,066 1,480 814 1,411 532 886 5/ 1,235 786 1,134 230 1,852 4,709 806 1,092 856 827 5,849 877 1,056 424 1,092 692 2,511 223 4,884 5,650 13,373	0 72 0 0 36 12 84 0 0 0 24 24 0 12 0 0 48 24 0 48 24 0 0 24 24 0 0 0 0 0 0 0 0 0 0 0 0 0
2045 1510 1512*	J.E. & Billie Smith (Hatchet) U-Bar (Pac West) Drummond Hadley	1,920 4,548 1,140	1,218 4,318 1,111	0 0 0

ALLOTMENT NUMBER	NAME	PREFERENCE	AVERAGE LICENSED USE	BIG GAME ALLOCATION
Category M	July X			-
1002	Animas (Houston Moore)	216	216	0
1005	Bagwell Farms, Inc	60	60	12
1018	Edward Elbrock	684	663	0
1021	Lighning Dock (Goodwin)	540	499	0
1024	Rita and Janaloo Hill	684	463	Ö
1029	Robert Johns	192	162	0
1031	Muriel F. Johnson	60	60	Ö
1033	Karry K. Klump	660	540	12
1052	Antelope Pass (Adoline Hill)	612	607	12
1053	Jay Peterson	473	330	0
1058	C.F. Sanford (North)	156	157	Ö
1061	Steeple Rock (Thygerson)	324	324	0
1062	Andy Peterson	1,800	1,162	0
1064	Andy Peterson	84	84	0
1077	John T. Muir (South)	108	108	0
1079	Fred Kerr, Sr. (West)	180	95	0
1080	Young Place (Victorio)	12	11	0
2016	Mountain Ranch (R. Faulkner)	1,248	566	0
2023	Playas Ranch (Pac West)	4,066	<u>a</u> /	0
1501	Allen Foster	528	528	0
1502	Mrs. Joe D. Croom	24	24	0
1505	Clinton E. Dunagan	192	192	0
1506	Dunagan Land & Cattle Company	816	816	0
1507	Lenora Rand	24	24	0
1508	Robert & Jessie Evans	756	756	0
1509	Godfrey Place (Victorio Co.)	600	600	0
1511	44 Ranch (Victorio Co.)	108	108	0
1514	Joe S. Jackson	876	1,020	0
1515	William Kambitch	144	144	0
1516	Kimble Brothers	324	324	0
1517	Luther Wallace Klump	576	576	0
1518	Jakie McCants	36	36	0
1519	Cascabel Land & Cattle	192	192	0
1520	Post Office Canyon (W.C. Miller)	336	336	0
1521	James F. Richards	108	108	0
1522	Richard C. Richards	180	180	0
1523	Orland Fiandaca	144	144	0
1524	C.E. Roark	12	12	0

ALLOTMENT NUMBER	NAME	PREFERENCE	AVERAGE LICENSED USE	BIG GAME ALLOCATION
Category M				XIII YELL
1526 <u>c</u> /	R.T. & K.T. Scholes			
1527	Richard Winkler	504	504	0
1528	Virginia Slover	312	312	0
1532	Upshaw (Victorio Co.)	72	72	0
1533	Woodard Place (Harriet Green)	36	36	0
1534	W.H. Walter, Sr.	324	324	0
1536	Clayton Yarbrough	324	324	0
1537	Jerry Veck	24	19	Ö
1538	W.D. Ranch, Inc.	204	204	0
1539	Billy Darnell	156	156	0
1540	Jewel Birtrong	204	204	0
1541		60	60	
1542	Bagwell Farms	312		0
1543	W.H. Walter, Jr.		312	0
	Gray Ranch (Victorio Co.)	612	612	0
1544	Muriel F. Johnson	372	372	0
1545	Fred Kerr, Sr.	24	24	0
1546	C.F. Sanford-North	24	24	0
1547	(Alfred Johnson)	10	10	0
1547	R.M. Reynolds	12	12	0
1548	George E. Pendleton	12	12	0
1549	Timberlake (Victorio Co.)	948	948	0
1551	Myra Roark	24	20	0
1553	Alan Koff	36	36	0
1554	R.H. Wamel, et al	312	278	0
1555	Johnson & Evans	12	12	0
1556	Keeler	540	540	0
2532	Pacific Western (Playas Ranch)	432	<u>a</u> /	0
Category C				
ou cegory o				
1003	J.W. Adams Estate	458	368	0
1013	Frank T. Croom (South)	603	570	Ö
1014	Culberson Ranches	1,080	a/	0
1028	Robert Johns	372	307	Ö
1035	J. E. Little	120	80	Ö
1038	Myra Roark	276	231	Ō
1042	Oma McCants - West	192	43	Ö
1043	Goat Canyon (Thomas McCants)	36	15	0
1065	George Right Place (Harriet Green)		96	0
1068	J.R. Walter	533	479	0
1072	Gleason Family Trust	29 8	32	0
, - / t-	areason ruming inust	200	JL	U

ALLOTMENT NUMBER	NAME NAME	PREFERENCE	AVERAGE LICENSED USE	BIG GAME ALLOCATION
Categories	I and M		2/9	n cedimes
1019 1050 1060 2024	Bessie Estes (Evans) Richard Searle Andrew Monroe Smith Heard Ranch (Pac West)	588 2,332 744 1,356	589 2,219 567 1,177	1 0 0 24
Categories	I and C			
1016	J.R. and C. Donaldson	288	288	24
	LUNA COUNTY			
Category I				
2004* 2006 2009 2013* 2014* 2015 2017 2018 2019 2021 2025 2029 2030 2032 2033 2034* 2035 2036 2039 2040* 2042 2043 2046* 2055 3028	Allen and R. Borde Zay S. Clopton Treasure Rockhound Ranches, Inc. Burdick Hills (Alamo Ranch Co.) Cedar Grove (Thomas Ellinwood) Blacktop (Frazier Farm & Ranch) Flying W. Ranch (Richard Faulkner) Russell Baker William Jarvis (Spear 7 Ranch) Bobby Falrall Gerald Greeman Ross May (Carl Hoagland) Mimbres Mtn. Rush (Hyat) W.R. Johnson & Son Koenig Ranch, Inc. Mashed "O" Venture (Tom Cooper) May, Inc. Ross & Anita May Joe Bill Nunn McClure Ranch Tommy Perez (Foust) Shelby Phillips Mary Smyer Bobby Barclay Hyatt & Hyatt (Tom Hyatt)	3,612 7,788 564 12,202 3,408 1,032 3,612 1,764 1,200 540 1,983 264 1,548 3,456 2,436 12,228 1,500 1,348 96 1,620 396 1,716 2,364 492 6,768	2,276 7,772 413 8,546 2,454 1,042 2,264 1,772 1,068 549 1,974 264 1,103 3,239 1,194 8,857 1,302 1,214 96 932 a/ 1,367 2,071 a/ 4,778	48 80 0 280 140 24 84 24 12 0 0 24 0 36 0 252 0 0 0 0 12 0 24

LUNA COUNTY

Category M 2005 Florida Ranch (Matti McCauley) 840 847 2012 Tom Miller 504 504 2020 C.W. Gaines 432 387 2026 Sam Teague (Claude Leyendecker) 288 288 2038 Ed W. Nunn, Jr. (Sr.) 3,948 3,155 2501 W.T. Anderson 108 108 2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212 2505 Black Mountain Ranch 420 420	0 0 12 0 0 0
2012 Tom Miller 504 504 2020 C.W. Gaines 432 387 2026 Sam Teague (Claude Leyendecker) 288 288 2038 Ed W. Nunn, Jr. (Sr.) 3,948 3,155 2501 W.T. Anderson 108 108 2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212	0 12 0 0 0 0
2012 Tom Miller 504 504 2020 C.W. Gaines 432 387 2026 Sam Teague (Claude Leyendecker) 288 288 2038 Ed W. Nunn, Jr. (Sr.) 3,948 3,155 2501 W.T. Anderson 108 108 2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212	12 0 0 0 0 0
2020 C.W. Gaines 432 387 2026 Sam Teague (Claude Leyendecker) 288 288 2038 Ed W. Nunn, Jr. (Sr.) 3,948 3,155 2501 W.T. Anderson 108 108 2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212	12 0 0 0 0 0
2026 Sam Teague (Claude Leyendecker) 288 288 2038 Ed W. Nunn, Jr. (Sr.) 3,948 3,155 2501 W.T. Anderson 108 108 2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212	0 0 0 0
2038 Ed W. Nunn, Jr. (Sr.) 3,948 3,155 2501 W.T. Anderson 108 108 2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212	0 0 0 0
2501 W.T. Anderson 108 2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212	0 0 0
2502 Marguerite Benedict 144 144 2503 Red Mountain Ranch (Tom Perez) 240 212	0
2503 Red Mountain Ranch (Tom Perez) 240 212	0
	0
	0
2507 Mike Cervi 12 12	0
2508 James W. Hurt 708 596	0
2509 John W. Hatcher 60 60	0
2510 Lauro Guaderrama 24 24	0
2511 Joe Hervol 12 12	0
2512 Mrs. Claude Irwin 24 24	0
William Jarvis-North 84 84	0
(Spear 7 Ranch)	
2514 G.A. Jones 24 24	0
2515 Kretek Corporation 24 24	0
2516 Jesse Mauer 96 96	0
2517 J.L. McCauley Estate 288 288	0
2518 Joe Bill Nunn 144 144	0
2519 Ed Nunn, Jr. 528 528	0
2520 Tommy Perez 528 528	0
2522 Tony Salopek 48 48	Ö
2523 Frank Smyer 60 60	Ō
2524 Bill Speir 612 612	Ö
2525 Ronald Gibson (Tom Miller) 120 120	0
2526 G. Voss Yates 336 336	0
2528 Tom Miller 180 180	
	0
	0
	0
2531 Lee Baker (East) 84 84	0
2533 C. W. Gaines 24 22	0
2534 James L. Foster 12 12	. 0
2535 Burdick Hills (Alamo Ranch Co.) 26 24	0
2536 Koenig Ranch, Inc. 36 36	0
Shelby Phillips 168 168	0
2538 Border Ranch (Thousand Springs) 156 156	0

LUNA COUNTY

ALLOTMENT NUMBER	NAME	PREFERENCE	AVERAGE LICENSED USE	BIG GAME ALLOCATION
2539	May, Inc.	252	239	0
2540 2541	Mashed "O" Venture (Tom Cooper)	36 24	36 24	0
4525	Danny Wiles Genevieve Gunter	912	924	0
Category C				
2003	Columbus Development Board (Lee Baker)	1,099	1,099	11
2028	Joe and Frank Hervol	276	276	12
2047	Barney Teague	84	84	0
2048	Sam Teague, et al (Claude Leyendecker)	120	120	0
2053	POL (Lawrence Herrmann)	260	260	0
Categories I	and C			
2007	Nathan W. Crawford	444	444	0
2008	Neal E. Crawford (Lee Baker) Delia Perez (Tommy Perez)	516 552	516 554	0
	885 886			
	GRANT COUNT	Υ		
Category I				
1004	C. & R. Anderson	660	700	12
1007	Langford Keith	3,372	3,234	48
1011*	L.A. Conner	480	407	0
1022	Flying A Cattle Company	636	636	0
1023	Grant Harper	468	468	12
1036 1039	Steeple Rock (Garth Lunt)	552 1,846	401 1,791	12 36
	High Lonesome Ranch (Langford Keith)	-	1111	
1045	Registered Pasture (Gerald Lyda)	288	252	0
1046	Brock Place (Gerald Lyda)	1,056	818	0
1047 2010*	Tom McCauley & Sons DAN-P-NEL Land, Inc.	4,092 876	3,456	0
2011*	Andy Peterson (Clem Donaldson)	1,788	1,632	24
2044	J.M. & Virgie Smith	3,012	3,008	60
		- , - 1	-,	

GRANT COUNTY

1513 1550	Nadine Moore Flying A Cattle Company Muir Ranch-East Cerro Mesa Ranch Richardson, et al Hurt Cattle Company	264 84 408 1,056	235 84 408	0
1513 1550	Flying A Cattle Company Muir Ranch-East Cerro Mesa Ranch Richardson, et al	84 408	84	
1513 1550	Flying A Cattle Company Muir Ranch-East Cerro Mesa Ranch Richardson, et al	84 408	84	
1550	Muir Ranch-East Cerro Mesa Ranch Richardson, et al	408		U
	Cerro Mesa Ranch Richardson, et al		700	0
	Richardson, et al		1,056	0
		12	12	0
	durt Cattle Company	132	a/	Ö
	Langford Keith	204	118	Ö
	John Wallace	984	924	0
	Ruby Wallace Bell	1,140	1,140	
				0
	Bell & Stailey	504	504	0
	Hatcher-West	48	48	0
	Joseph Bennett	1,332	1,332	0
	Lewis Brown	12	12	0
	Kern & Ann Chester	48	48	0
	Crumbley Brothers	8	12	0
	De La O Estate	60	60	0
	lomer Delancey	60	60	0
	Joe & Jimmy Delk	348	348	0
	Forrest Delk	888	888	0
	Robert Upton	60	60	0
	Wayne Dickerson	1,020	1,020	0
4517	Delk & Eby Ranch	1,068	1,068	0
4518	Jonnie McDonald	168	168	0
4519 V	Whiskey Creek (Richard Fahrlander)	120	120	0
	1adeline Foster	60	60	0
4521 F	Foy Parternship	132	132	0
	Franks Ranch	1,500	1,500	0
	Marie Frost	708	708	0
	Marvin Glenn	48	48	Ö
	T. Harrington Estate	120	120	Ö
	d.B. Hinton	180	180	0
	Pitchfork Ranch	1,104	1,104	0
	Jarrell-Miller (Muir Ranch)	2,460	2,460	
	Paul Childress	36	36	0
	Harry McCauley	24		0
			24	0
	Marie Brock McCauley R.J. McCauley	720 36	720 36	0

TABLE 1
ALLOTMENT CATEGORIZATION BY COUNTY

GRANT COUNTY

ALLOTMENT NUMBER	NAME	PREFERENCE	AVERAGE LICENSED USE	BIG GAME ALLOCATION
4535	E.W. Richardson	120	120	0
4536	T. Carroll Niblett	72	72	0
4537	Pacific Western	1,008	1,008	0
4538	Three Sisters (Prevost Cattle Co.)		12	0
4539	Rolland Rice & Son	156	156	0
4540	Della Ricardson	12	<u>a</u> /	0
4541	Spires Cattle Company	648	648	0
4542	T&M Dairy, Inc.	12	12	0
4543	Todd and Pugmire	132	132	0
4544	James B. Turner	12	12	0
4545	Warren, et al	24	24	0
4546	Wesley Brown	156	156	0
4547	Patricia Crumbley (Eby Ranch)	1,224	1,224	0
4548	James & Ray Norris	528	528	0
4549	Nadine Moore	960	960	0
4550	Donald Hooker, et al	12	12	0
4551	Clint Johnson, Jr.	12	12	0
4552	Charles Judd	24	23	0
4553	Genevieve Gunter	12	12	0
4554	Gerald Lyda	432	<u>a</u> /	
Category C				
1049	NM Dept. Game & Fish	60	60	0
1075	(Ralph Wright) Red Rock (Fred Little)	180	180	0
Categories I	and M			
1051	Red Rock (Guy Stillman)	720	684	0
2054	Hurt Cattle Company	12,518	<u>a</u> /	0

NOTES: * Allotments with Allotment Management Plans a/Allotment split - no average available

a/Allotment split - no average available \overline{b} /Combined with allotment # 1056 \overline{c} /Not Grazed - designated ACEC

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT P O Box 1420

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE. \$300

Las Cruces, NM 88004





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